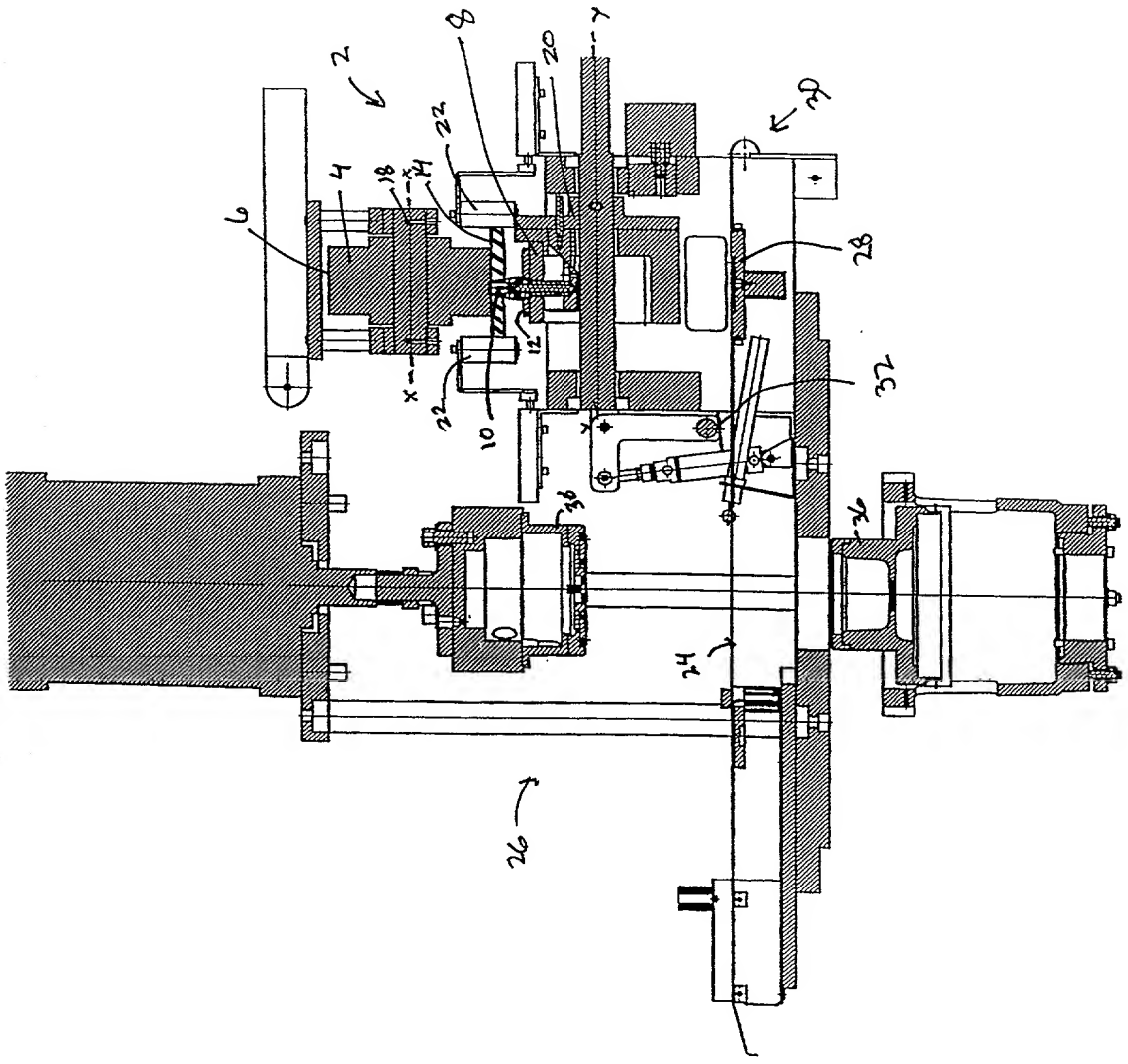
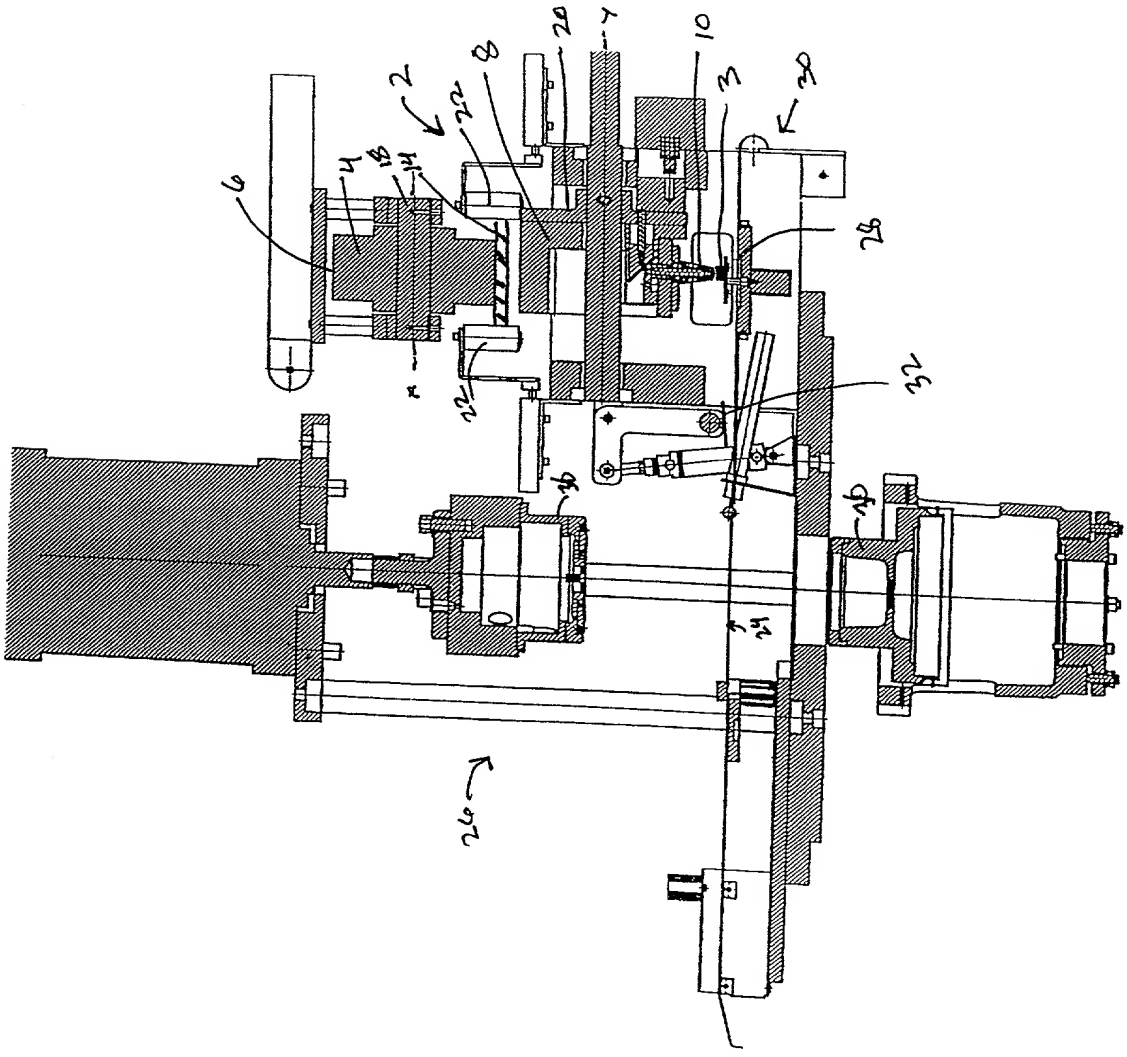


FIG. 1


6
4
18
14
2
22
8
20
7
10
3
30
28
26
24
24
24

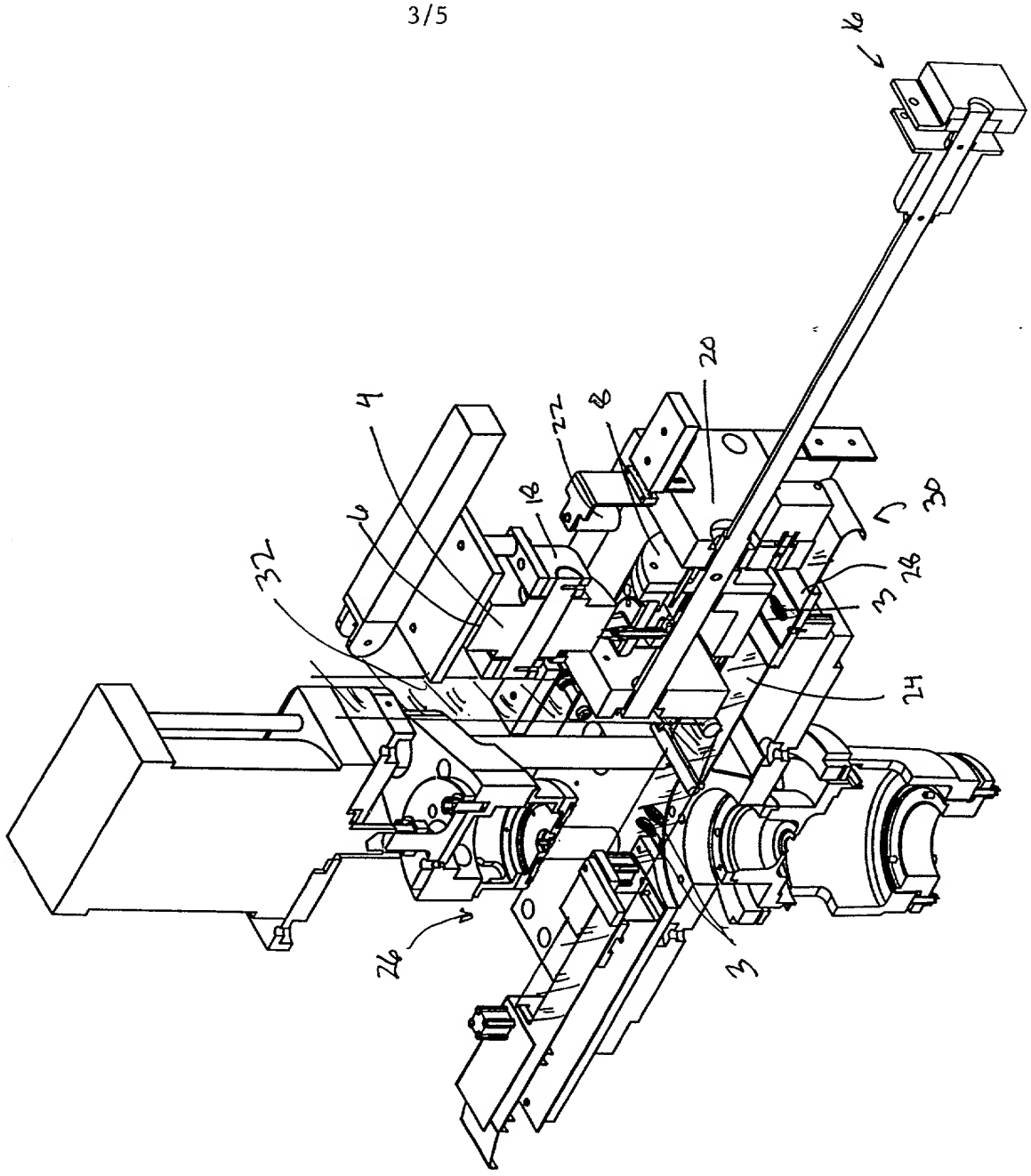


FIG. 3

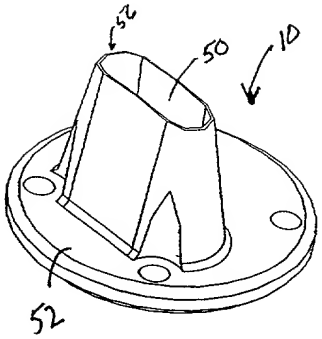


FIG. 4

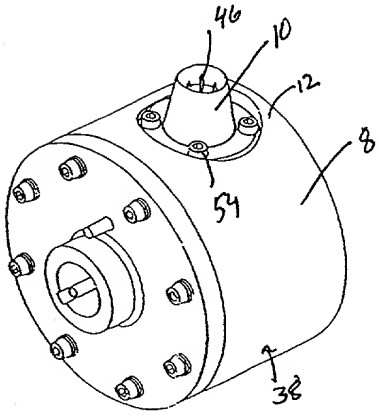
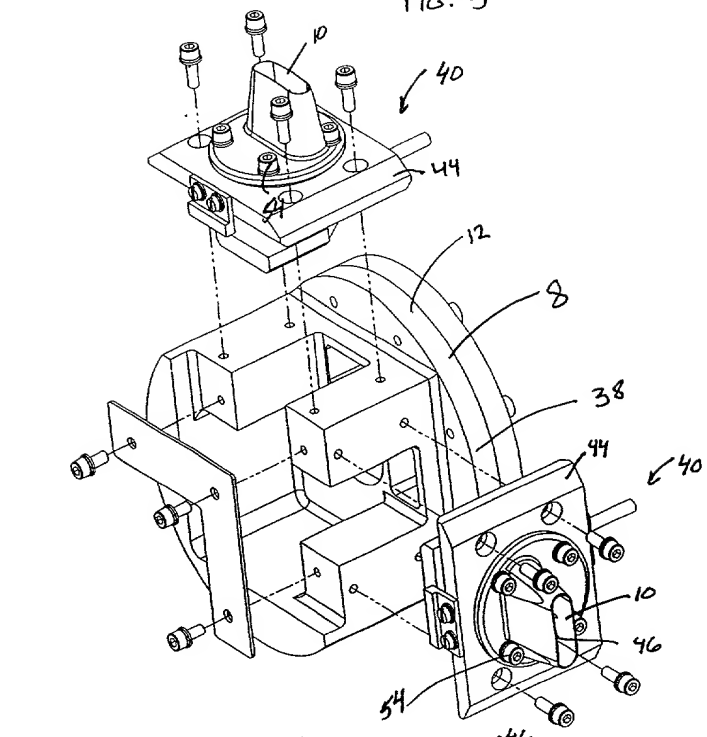


FIG. 6

FIG. 5



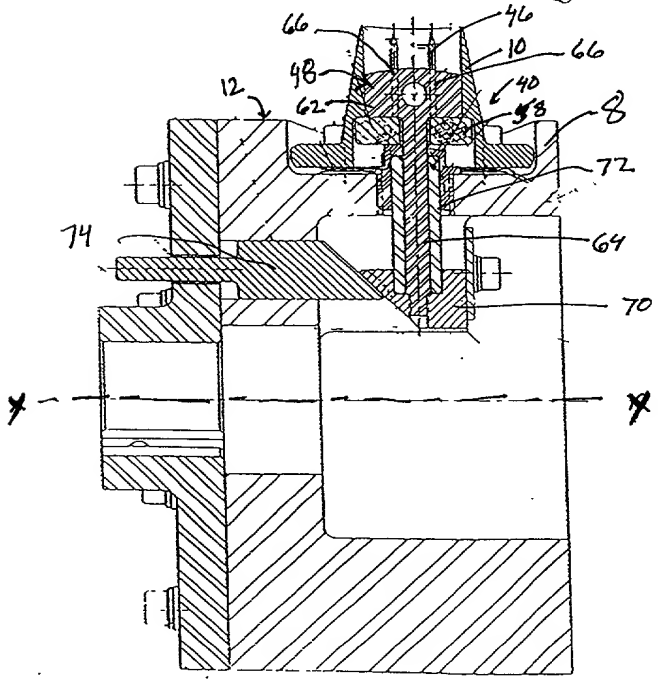


FIG. 7

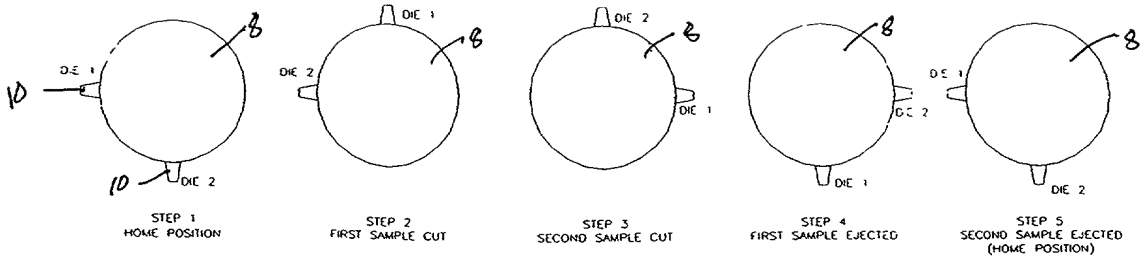

DIE 1
8
10
10
DIE 2
STEP 1
HOME POSITION
DIE 1
DIE 2
8
STEP 2
FIRST SAMPLE CUT
DIE 2
8
DIE 1
STEP 3
SECOND SAMPLE CUT
8
DIE 2
DIE 1
STEP 4
FIRST SAMPLE EJECTED
DIE 1
8
DIE 2
STEP 5
SECOND SAMPLE EJECTED
(HOME POSITION)

FIG. 8

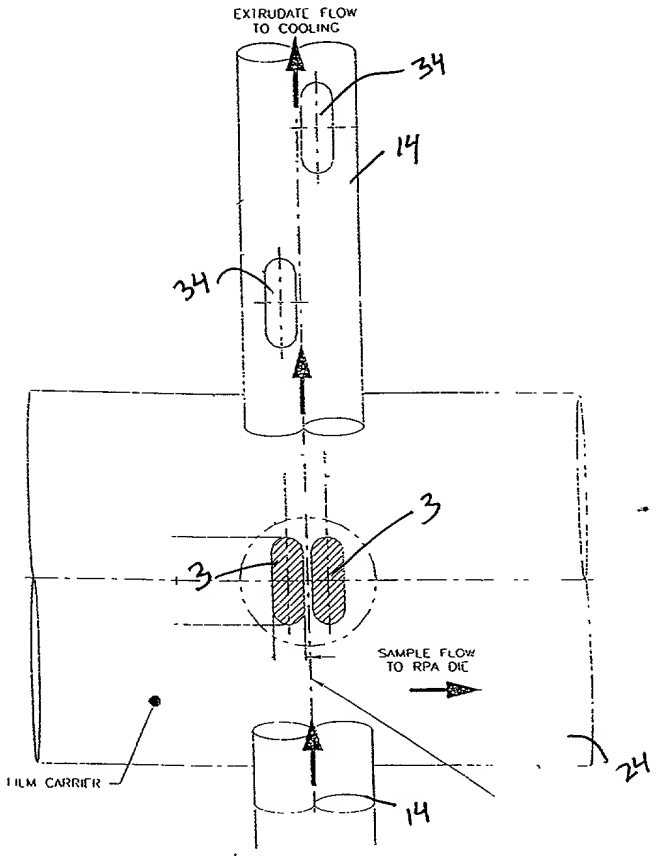

EXTRUDATE FLOW
TO COOLING
34
14
34
3
3
SAMPLE FLOW
TO RPA DIE
FILM CARRIER
24
14

FIG. 9